

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



INVENTOR(S): Robert Addison Boudreau  
Christian Drabenstadt  
Jeffrey Emerson Schramm

APPLICATION NO. 09/974,641

Group Art Unit: 1765

FILED: October 9, 2001

TITLE: OPTICAL SUBSTRATE HAVING  
ALIGNMENT FIDUCIALS

COPY OF PAPERS  
ORIGINALLY FILED

CERTIFICATE OF MAILING

I hereby certify that this correspondence, along with any paper indicated as being enclosed, are being deposited with the United States Postal Service as first-class mail, postage prepaid, in an envelope addressed to: BOX Missing Parts, Commissioner for Patents, Washington, D.C. 20231, on March 19, 2002.

3-19-2002  
Date

Joseph M. Imhof  
Joseph M. Imhof

BOX Missing Parts  
Commissioner of Patents  
Washington, DC 20231

RESPONSE TO NOTICE TO FILE MISSING PARTS  
OF NONPROVISIONAL APPLICATION, DATED NOVEMBER 19, 2002

Sir:

In response to the Notice to File Missing Parts of Nonprovisional Application, mailed by the Patent Office on November 19, 2001, Applicants enclose herewith the following documents:

- (A) original Declaration/Power of Attorney document executed by the inventors on March 19, 2002;
- (B) three (3) sheets of substitute drawings in compliance with 37 CFR §1.84; and
- (C) a copy of the Notice to File Missing Parts, mailed November 19, 2001.

A check in the amount of \$584 is enclosed to cover the surcharge fee and extension fees associated with this Response. Please charge any additional fees or credit any overpayment to Deposit Account No. 19-5425. Copies of this Transmittal Letter are attached in duplicate.

Respectfully submitted,

3-19-2002  
Date

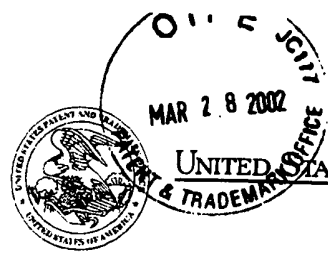
By:

Joseph M. Imhof  
Joseph M. Imhof  
Reg. No. 41,863

SYNNESTVEDT & LECHNER LLP  
Suite 2600 Aramark Tower  
1101 Market Street  
Philadelphia, PA 19107  
(215) 923-4466

JMI/acq  
Enclosures

M:\JImhof\WHITAKER\24460-A\Response to Missing Parts.wpd



UNITED STATES PATENT AND TRADEMARK OFFICE

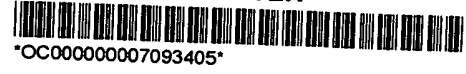
COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20231  
www.uspto.gov

| APPLICATION NUMBER | FILING/RECEIPT DATE | FIRST NAMED APPLICANT   | ATTORNEY DOCKET NUMBER |
|--------------------|---------------------|-------------------------|------------------------|
| 09/974,641         | 10/09/2001          | Robert Addison Boudreau | 17605-A                |

23307  
SYNNESTVEDT & LECHNER, LLP  
2600 ARAMARK TOWER  
1101 MARKET STREET  
PHILADELPHIA, PA 191072950

CONFIRMATION NO. 9723

FORMALITIES LETTER



COPY OF PAPER  
ORIGINALLY FILED

Date Mailed: 11/19/2001

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

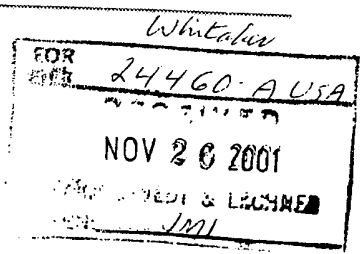
- Total additional claim fee(s) for this application is \$54.
  - \$54 for 3 total claims over 20.
- The oath or declaration is missing.  
*A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.*
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(l) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 184.

The application is informal since it does not comply with the regulations for the reason(s) indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Substitute drawings in compliance with 37 CFR 1.84 because:
  - drawing sheets do not have the appropriate margin(s) (see 37 CFR 1.84(g)). Each sheet must include a top margin of at least 2.5 cm. (1 inch), a left side margin of at least 2.5 cm. (1 inch), a right side margin of at least 1.5 cm. (5/8 inch), and a bottom margin of at least 1.0 cm. (3/8 inch);

A copy of this notice **MUST** be returned with the reply.



03/23/2002 09:44:03  
01:00:105  
02:00:103

*kd*

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

09974641.032802